

Attachment 1 for CCR 95-0650A

Note: Information presented in this attachment is based on RTM "Main" as of 9/12/95.

1. Change the release for the following Level 4 requirements to Ir1:

Req. source id	Req. key	Rls	Req. text	Req. interpretation
S-DPS-61174	4735	<u>Ir1</u>	Each development environment associated with the POSIX.2 compliant platform in the SPRHW CI shall have the capability to compile and link source code containing extensions specified in the Data Production S/W and SCF Standards and Guidelines.	
S-DPS-70230	4753	<u>Ir1</u>	Each development environment associated with the POSIX.2 compliant platform in the AITHW CI shall have the capability to compile and link source code containing extensions specified in the Data Production S/W and SCF Standards and Guidelines.	

2. Create the following links:

RBR Req. source id	RBR Req. key	L4 Req. source id	L4 Req. key
EOSD5020#Ir1	3334	S-DPS-61174	4735
EOSD5020#Ir1	3334	S-DPS-70230	4753
PGS-0602#Ir1	2269	S-DPS-61174	4735
PGS-0602#Ir1	2269	S-DPS-70230	4753

3. (FYI):

Req. source id	Req. key	Req. text	Req. interpretation
EOSD5020#Ir1	3334	ECS software, hardware, and interfaces shall enable transparent portability across heterogeneous site architectures, i.e. performing the same function at different ECS sites that may have different hardware implementations.	IR1: Applies only to TRMM data ingest and algorithm I&T.
PGS-0602#Ir1	2269	The PGS shall have the capability to accept POSIX-compliant science algorithms and compile algorithm source code written in a standard programming language (e.g., Fortran, C, Ada).	IR1: External Interface Requirement SCF-0010.

